

FIG. 1
(PRIOR ART)

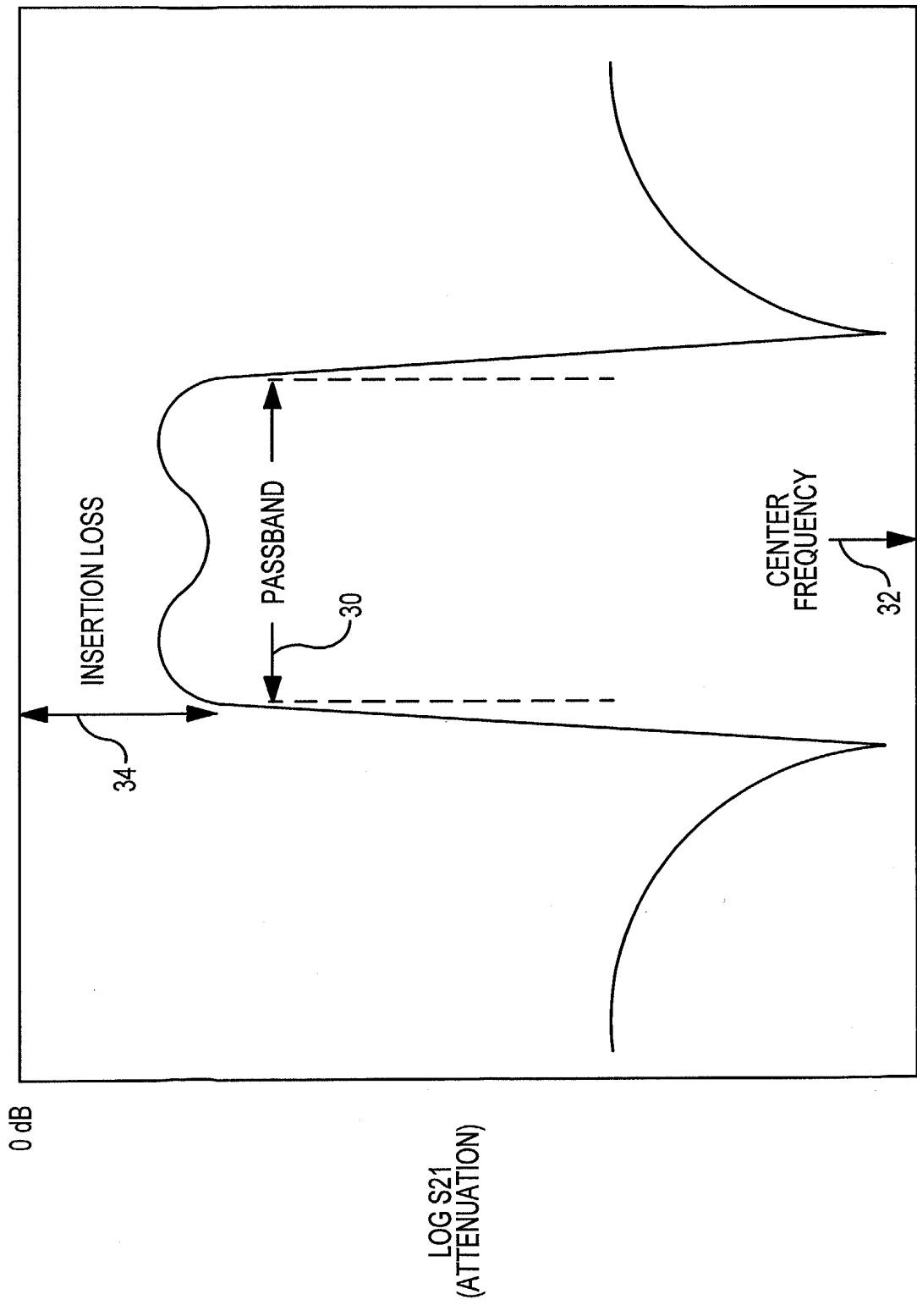


FIG. 2
(PRIOR ART)

INPUT FREQUENCY

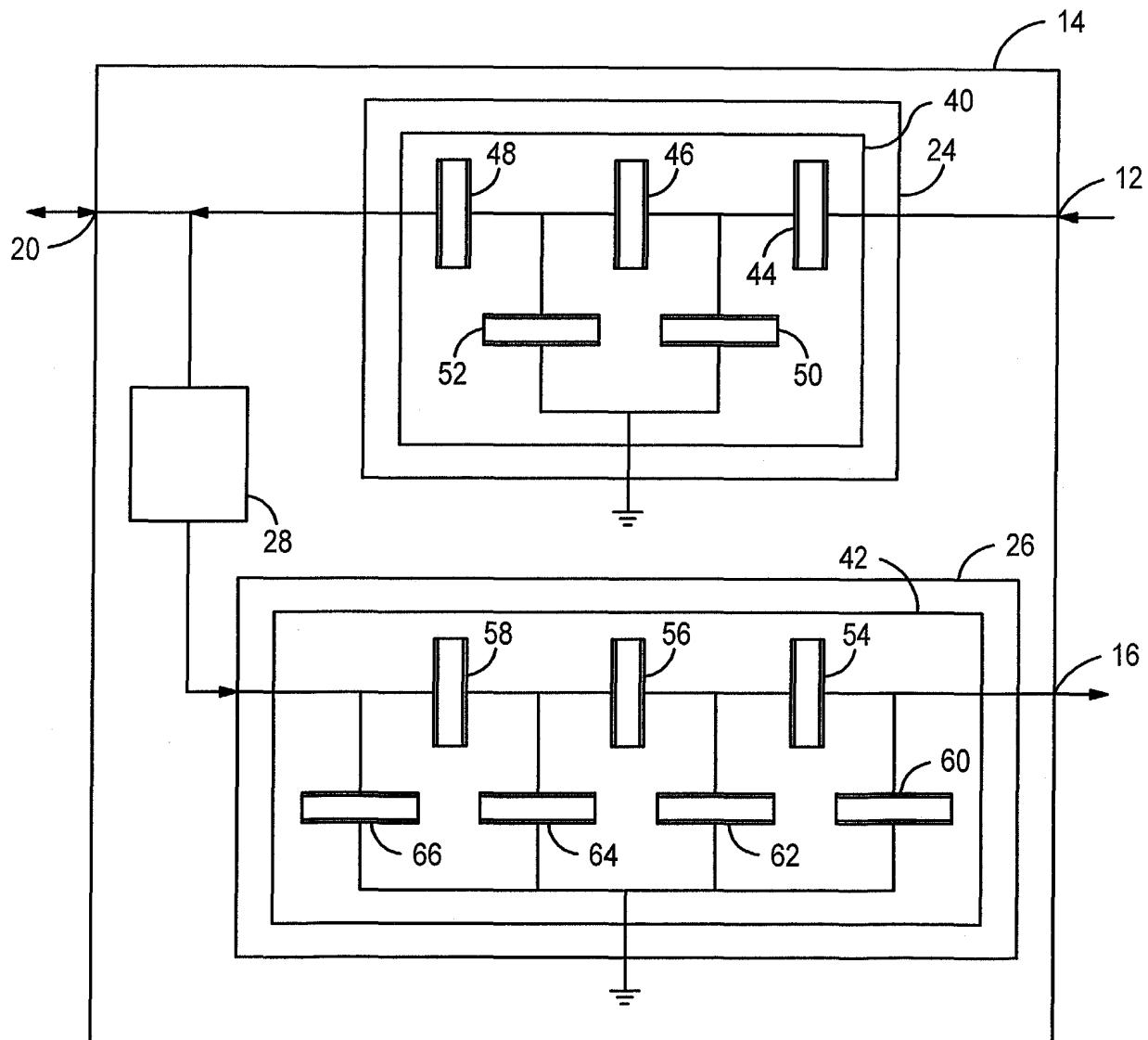


FIG. 3
(PRIOR ART)

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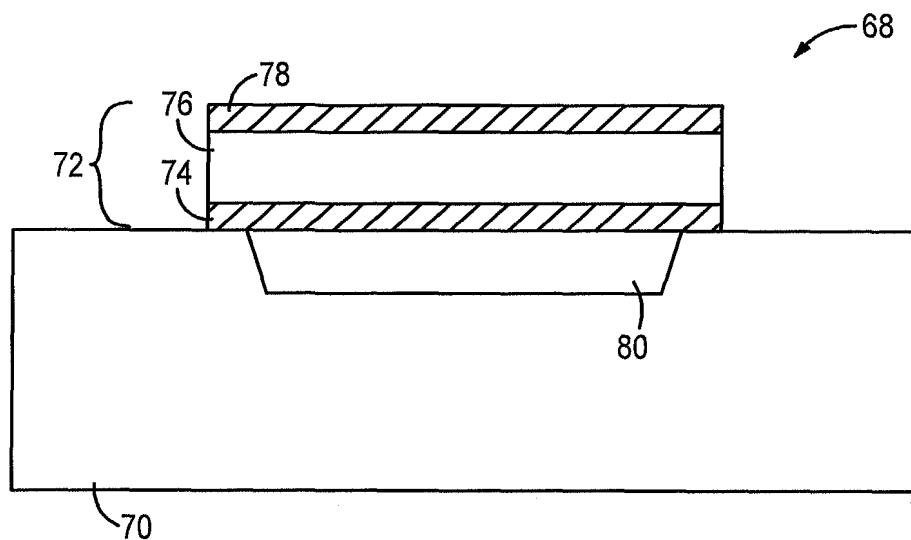


FIG. 4

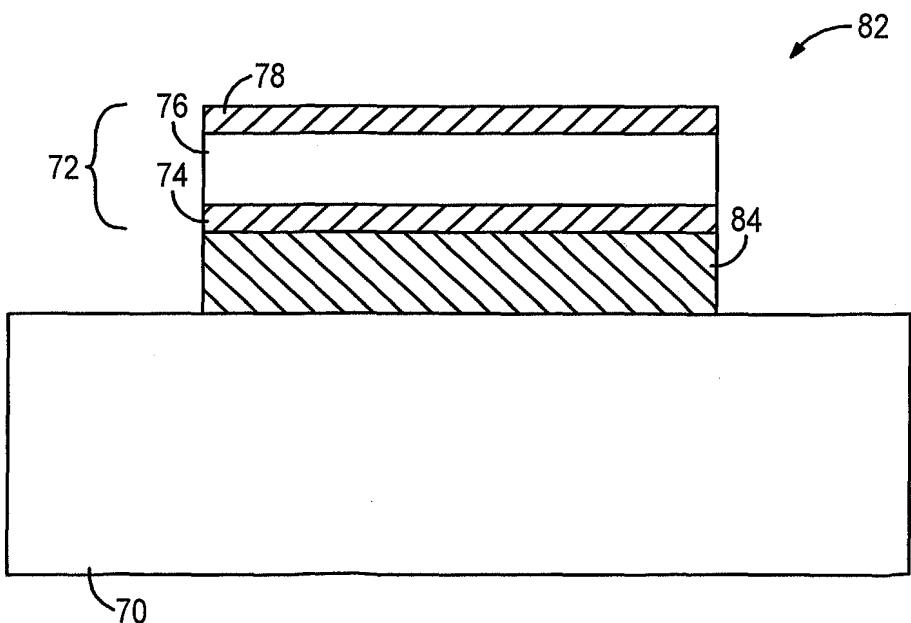


FIG. 6

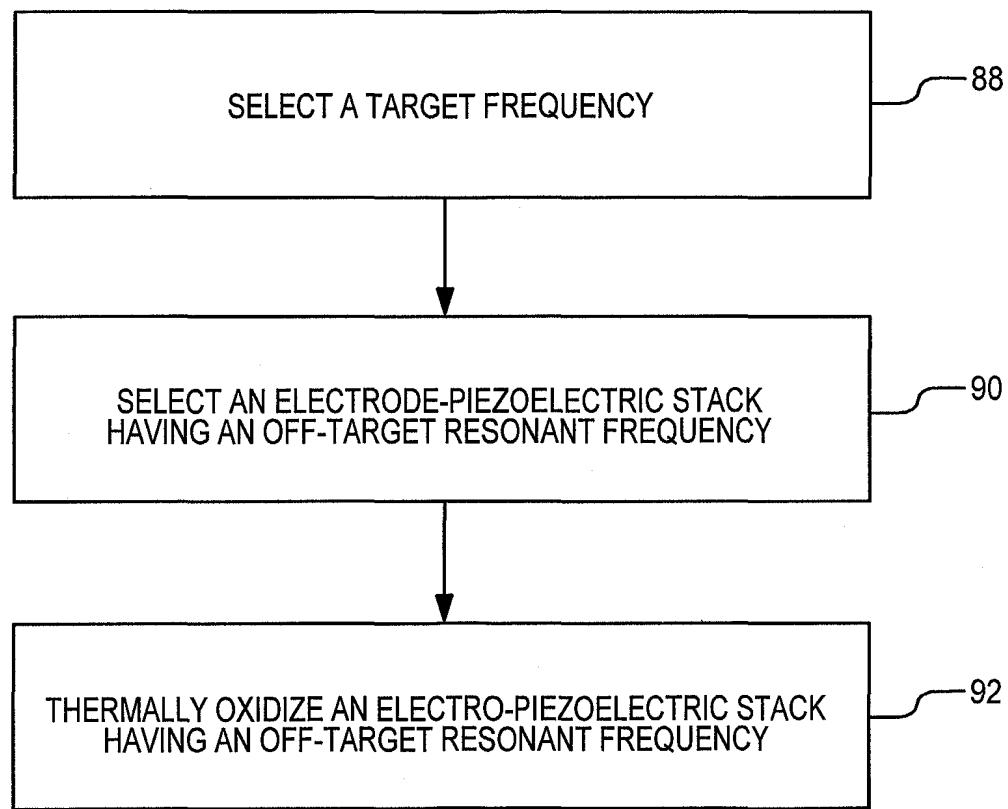


FIG. 5

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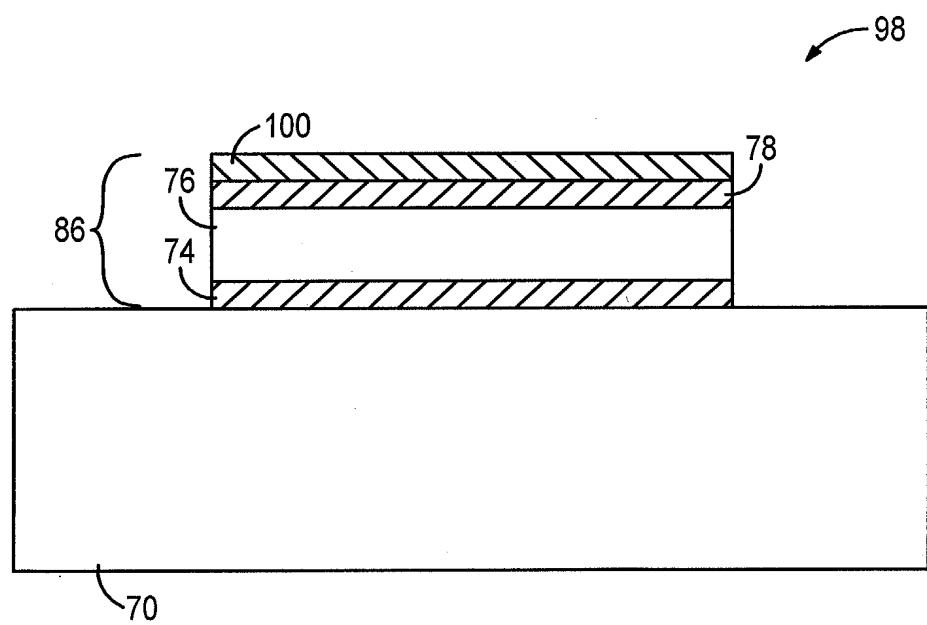


FIG. 7

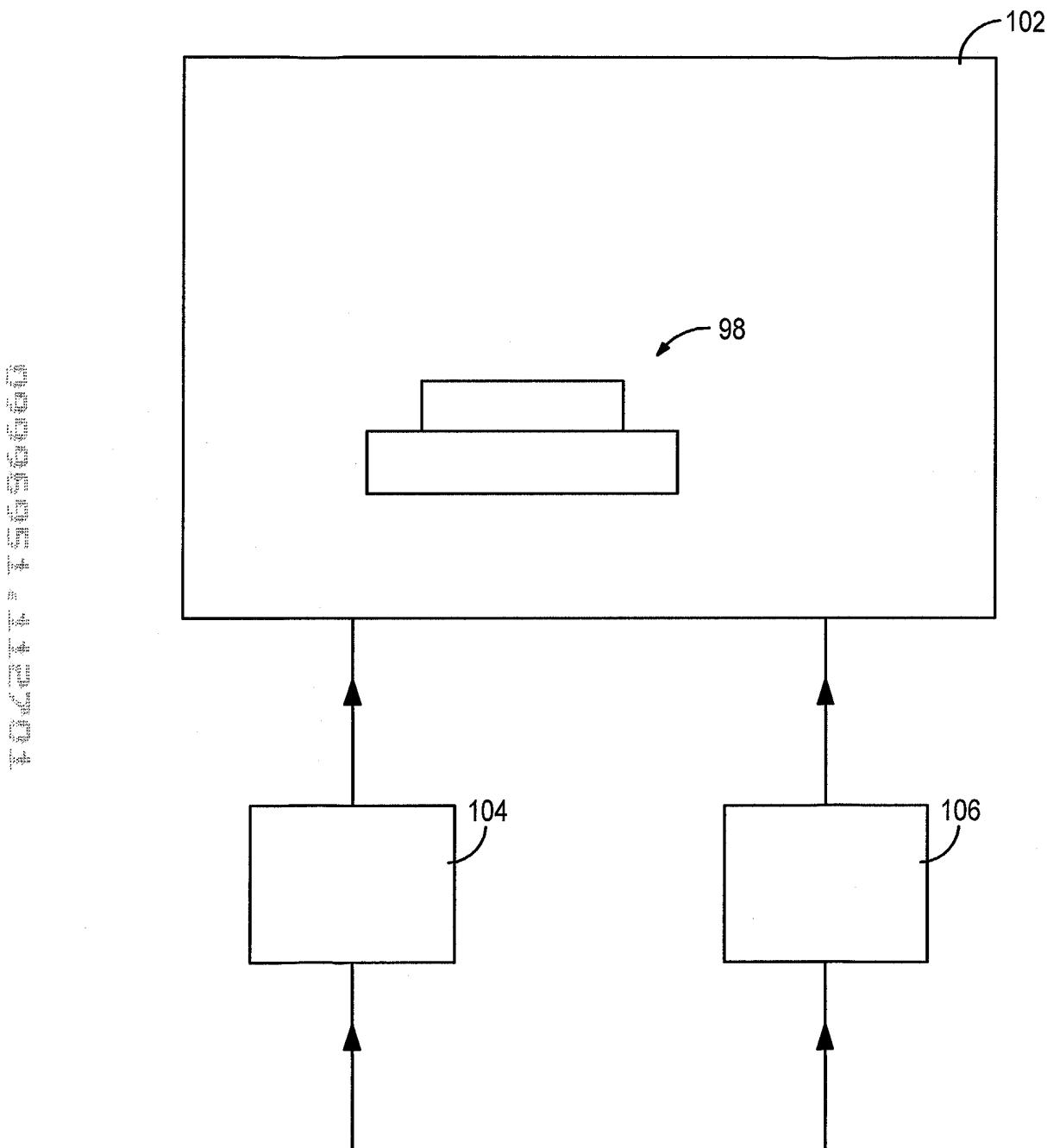


FIG. 8

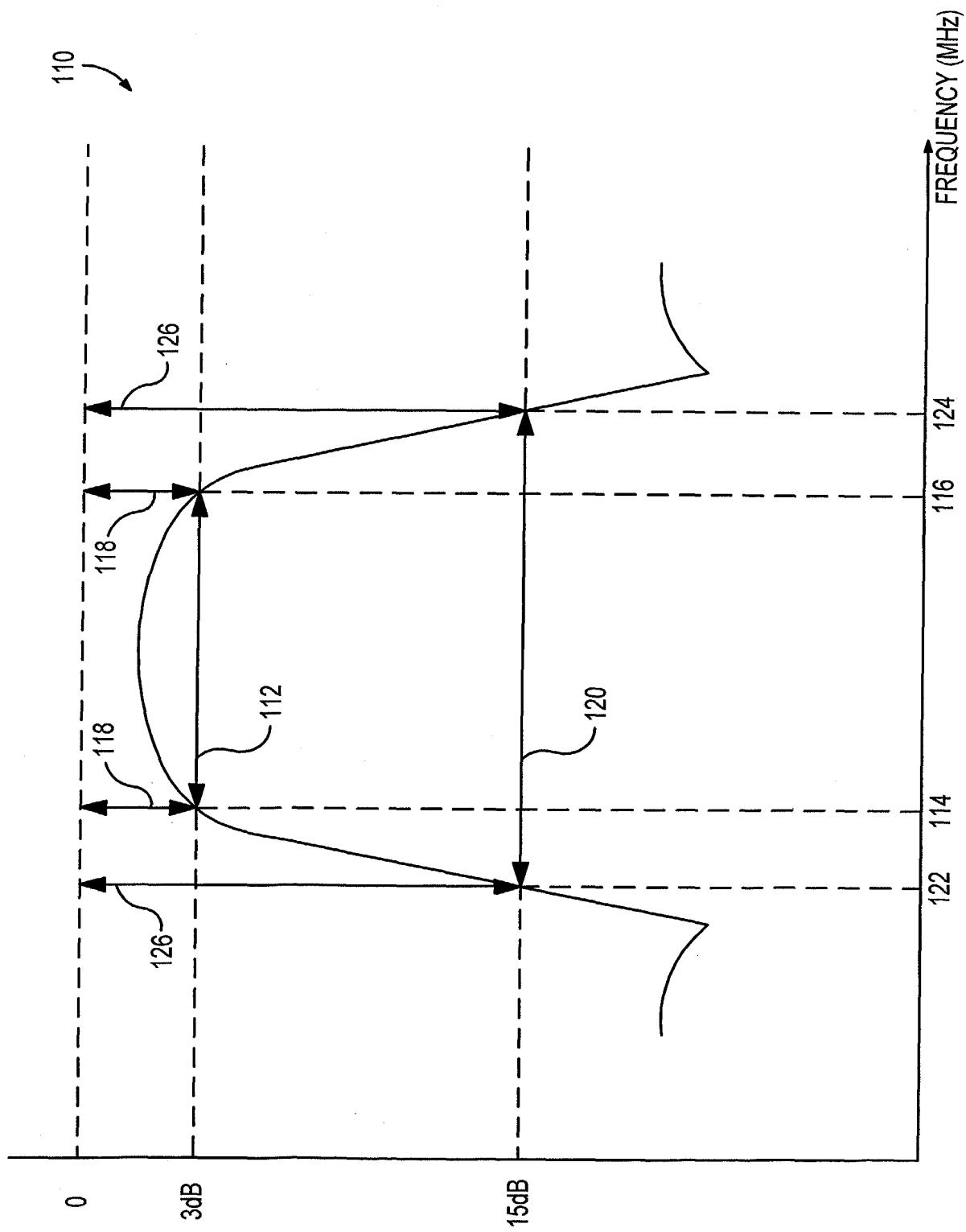


FIG. 9

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FBAR FILTER FREQUENCY SHIFTDOWN vs. OXIDATION TIME AT 215C IN AIR

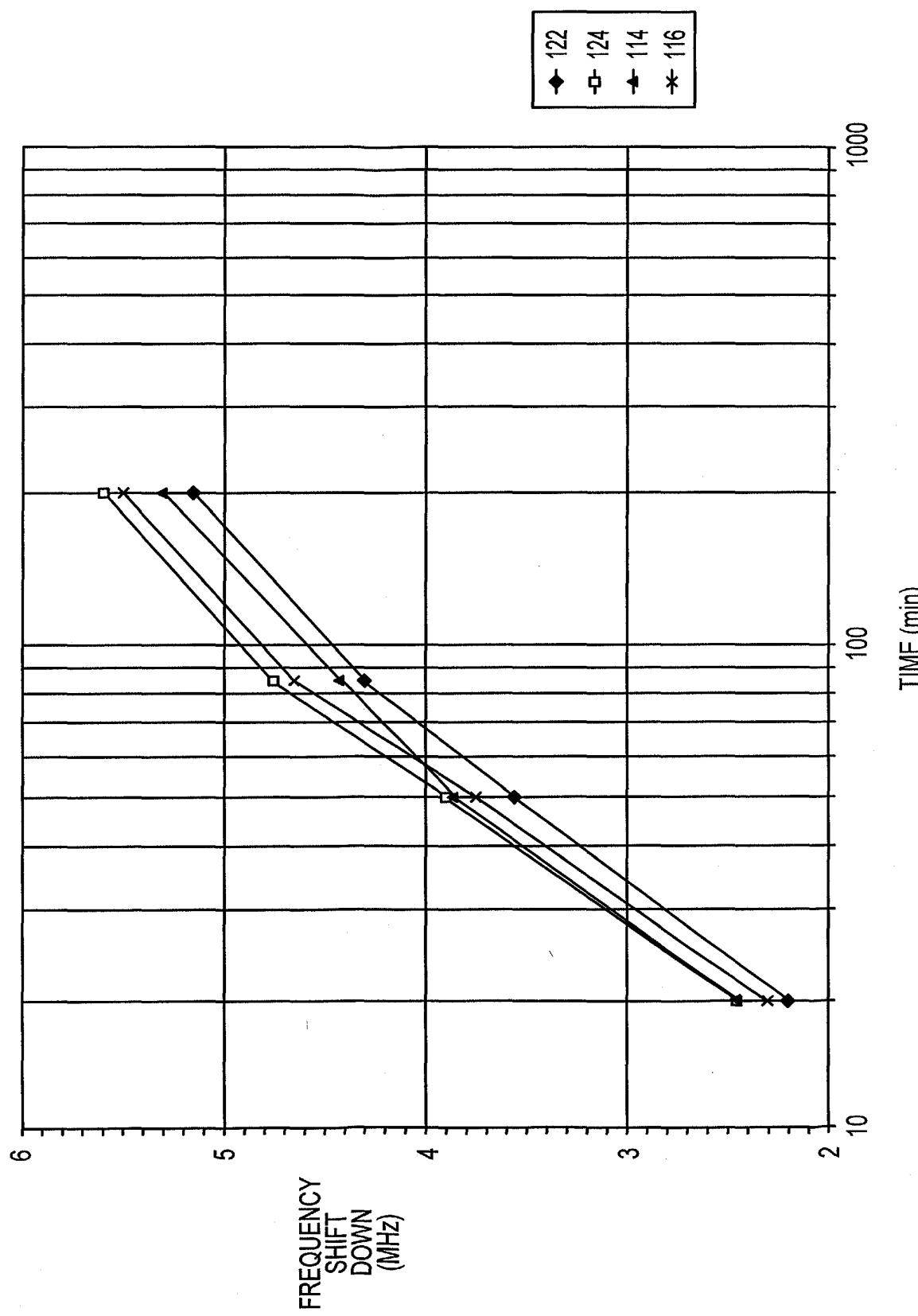


FIG. 10

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FREQUENCY SHIFT AFTER 85 MIN 215C AIR ANNEAL

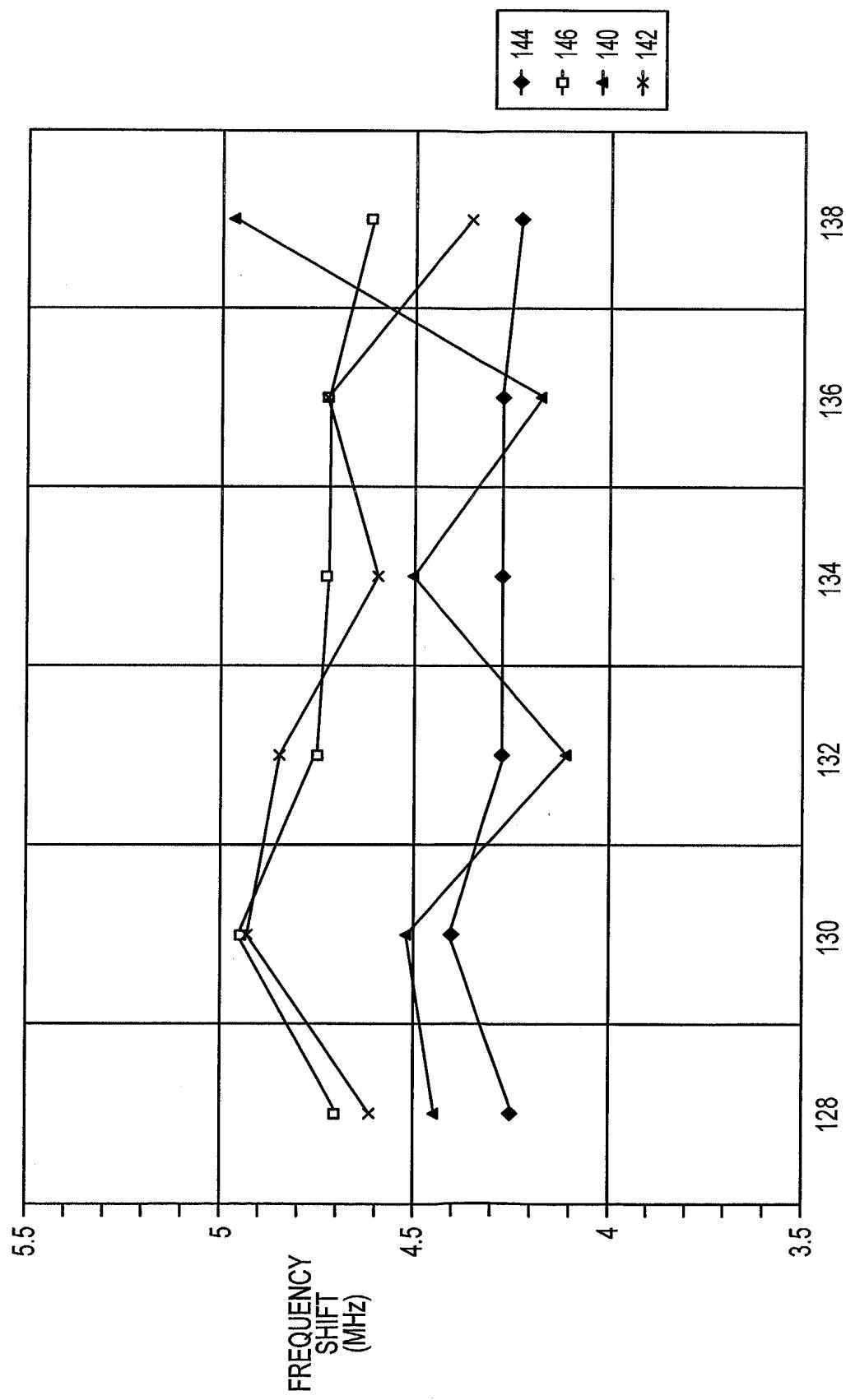


FIG. 11